

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Currently Amended) A dish assembly including:
 - a central hub;
 - an outer rim member, and
 - a plurality of concentric arcuate structural members extending from the central hub to the outer rim member; the arcuate structural members being of box [--] section configuration and ~~abutting along the~~ their inner and outer arcuate surfaces of the arcuate structural members are abutted such that a gravitational or wind load can be transferred from an radially outward ~~outer~~ arcuate structural member to an adjoining more radially inward ~~inner~~ arcuate structural member via a fin disposed on the inner surface of each arcuate structural member.
2. (Currently Amended) [A] The dish assembly as claimed in claim 1, and including a plurality of radial support arms extending from the central hub to the outer rim member and adapted to support the ends of the arcuate structural members.
3. (Currently Amended) [A] The dish assembly as claimed in claim 1, wherein the arcuate structural members have an upper and lower channel members which cooperate to constitute the box [--] section configuration and wherein each upper and lower channel member comprises a channel base and a pair of channel flanges.

4. (Currently Amended) [A] The dish assembly as claimed in claim 3, wherein the upper and lower channel members are formed from substantially rectangular metal sheeting.

5. (Currently Amended) [A] The dish assembly as claimed in claim 4, wherein the gauge of the metal sheeting from which the arcuate structural members are made is greater in an ~~inner~~ arcuate structural member that is radially closer to the central hub than in an ~~outer~~ arcuate structural member that is radially further from the central hub.

6. (Currently Amended) [A] The dish assembly as claimed in claim 5, wherein the upper and lower channel members have a transverse rib formed within the upper and lower channel members across the channel base between the channel flanges, the rib being formed from the base.

7. (Currently Amended) [A] The dish assembly as claimed in claim 6, wherein the rib is formed by folding inwardly a portion of the base, the inwardly folded portion of the base being deeper at one flange than the other such that the rib is correspondingly deeper at one flange than at the other flange, whereby the rib constitutes a cantilever and whereby the edges of the substantially rectangular sheeting becomes angled about the rib to thereby form the an arc in the arcuate member.

8. (Currently Amended) [A] The dish assembly as claimed in claim 3, wherein the

said channel flanges of the upper and lower channel members have outwardly and inwardly directed returns at the respective ~~tees~~ bases thereof, such that when the upper and lower channel members cooperate to constitute the arcuate structural member of box [--] section configuration, the returns constitute cooperating keys and recesses respectively of adjoining concentric arcuate structural members whereby said load can be transferred from an radially outward ~~outer~~ arcuate structural member to an 40 adjoining more radially inward ~~inner~~ arcuate structural member.

9. (Currently Amended) [A] The dish assembly as claimed in claim 3, and including a plurality of glass mirrors affixed to the bases of the upper channel members whereby the dish assembly constitutes a solar collector.

10. (Currently Amended) [A] The dish assembly as claimed in claim 9, wherein the glass mirrors are substantially square with sides substantially the width of the arcuate structural members.

11. (Currently Amended) [A] The dish assembly as claimed in claim 1, and including a dish support member supportable on a[;] foundation and receivable within an opening in the hub member and adapted to cooperate therewith to elevate the dish assembly with respect to the foundation.